

1 BILL NO. S-89-12- 32

2 SPECIAL ORDINANCE NO. S- 237-89.

3 AN ORDINANCE approving the awarding of
4 Reference #896 by the City of Fort
5 Wayne, Indiana, by and through its
6 Department of Purchasing and VWR
7 SCIENTIFIC AND BAXTER SCIENTIFIC
8 PRODUCTS for the Water Filtration Plant.

9 NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF
10 THE CITY OF FORT WAYNE, INDIANA;

11 SECTION 1. That Reference #896 between the City of
12 Fort Wayne, by and through its Department of Purchasing and
13 VWR SCIENTIFIC AND BAXTER SCIENTIFIC PRODUCTS for the Water
14 Filtration Plant, respectfully for:

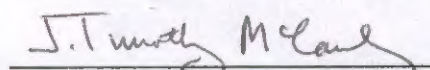
15 the purchase of supplies/chemicals for
16 1990 for the Water Filtration Plant;

17 involving a total cost of Fifteen Thousand and no/100
18 Dollars (\$15,000.00), - (VWR - \$5,000; BAXTER-
19 \$10,000.00), all as more particularly set forth in said
20 Reference #896 which is on file in the Office of the
21 Department of Purchasing, and is by reference incorporated
22 herein, made a part hereof, and is hereby in all things
23 ratified, confirmed and approved.

24 SECTION 2. That this Ordinance shall be in full force
25 and effect from and after its passage and any and all
26 necessary approval by the Mayor.

27 
28 Councilmember

29 APPROVED AS TO FORM
30 AND LEGALITY

31 
32 J. Timothy McCaulay, City Attorney

REF. NO.: 896
DEPT.: WPC PLANT
DATE: 12/5/89
ITEM/SERV.: LAB SUPPLIES

PURCHASING INFORMATION

ADVERTISED BID: YES
DATES ADVERTISED: 10/30/89 & 11/6/89
OPENING DATE: 11/21/89
WRITTEN QUOTE:
DUE DATE:
VERBAL QUOTE:
SINGLE SOURCE:
NO. OF VENDORS NOTIFIED: 36
NO. OF VENDORS RECEIVING BID: 8
NO. OF VENDORS RETURNING BID: 3
NO. OF VENDORS DISQUALIFIED: 0
NO. OF VENDORS NOT RESPONDING: 33
DATE SENT TO DEPT FOR RECOMM.: 11/21/89
DATE RECOMMENDATION REC'D IN PURCH: 12/4/89

COUNCIL INFORMATION DATES SENT EXTENSION DATES
DATE INFO SENT TO LAW DEPT.: 12/5/89
INTRODUCTION DATE: 12/12/89
DISCUSSION DATE: 12/19/89
PASSAGE DATE: 12/26/89
ORDINANCE NO.:

AMOUNT APPROVED AND/OR SPENT
LAST YEAR: (IF APPLICABLE)

REFERENCE NO. 896
LAB SUPPLIES/CHEMICALS
WPC PLANT

ITEM	QTY	UNIT	VWR		CMS		BAXTER
1	2	PKG	\$10.93	\$21.86	\$10.72	\$21.44	N/B
2	3	CSE	\$8.41	\$25.23	\$8.68	\$26.04	
3	2	EA	\$393.75	\$787.50	\$419.49	\$838.98	
4	2	EA	\$323.75	\$647.50	\$303.63	\$607.26	
5	6	EA	\$13.13	\$78.78	\$11.99	\$71.94	
6	2	EA	\$59.64	\$119.28	\$160.29	\$320.58	
7	2	EA	\$49.55	\$99.10	\$76.05	\$152.10	
8	2	EA	\$59.64	\$119.28	\$74.25	\$148.50	
9	2	EA	N/A	\$0.00	\$206.64	\$413.28	
10	2	PKG	\$66.55	\$133.10	\$66.09	\$132.18	
11	1	EA	\$8.09	\$8.09	\$6.52	\$6.52	
12	2	BTL	\$19.88	\$39.76	\$21.29	\$42.58	
13	6	EA	\$17.50	\$105.00	\$16.02	\$96.12	
14	1	EA	\$11.63	\$11.63	\$12.45	\$12.45	
15	1	EA	\$299.00	\$299.00	\$301.04	\$301.04	
16	1	EA	\$22.50	\$22.50	\$22.28	\$22.28	
17	1	EA	\$11.39	\$11.39	\$6.50	\$6.50	
18	2	EA	\$66.93	\$133.86	\$20.76	\$41.52	
19	6	EA	\$16.06	\$96.36	\$31.49	\$188.94	
20	1	EA	\$11.63	\$11.63	\$12.45	\$12.45	
21	4	EA	\$12.89	\$51.56	\$13.80	\$55.20	
22	1	PKG	\$34.35	\$34.35	\$35.45	\$35.45	
23	2	EA	\$21.40	\$42.80	\$20.00	\$40.00	
24	1	EA	\$10.36	\$10.36	\$11.10	\$11.10	
25	2	PKG	\$10.74	\$21.48	\$10.33	\$20.66	
26	4	CSE	\$147.19	\$588.76	\$122.84	\$491.36	
27	1	EA	\$37.50	\$37.50	\$5.04	\$5.04	
28	6	EA	\$7.54	\$45.24	\$7.78	\$46.68	
29	1	EA	\$11.63	\$11.63	\$12.45	\$12.45	
30	1	EA	\$12.95	\$12.95	\$8.09	\$8.09	
31	1	EA	\$15.89	\$15.89	\$37.10	\$37.10	
32	1	EA	\$83.55	\$83.55	\$89.48	\$89.48	
33	1	EA	\$250.00	\$250.00	\$247.67	\$247.67	
34	1	EA	\$22.50	\$22.50	\$22.28	\$22.28	
35	1	EA	\$10.36	\$10.36	\$35.87	\$35.87	
36	12	PKG	\$126.00	\$1,512.00	\$167.22	\$2,006.64	
37	6	PKG	\$126.00	\$756.00	\$130.06	\$780.36	
38	1	EA	\$10.36	\$10.36	\$11.10	\$11.10	
39	1	CSE	\$21.96	\$21.96	\$23.30	\$23.30	
40	2	PKG	\$21.00	\$42.00	\$20.18	\$40.36	
41	1	PKG	\$49.76	\$49.76	\$47.88	\$47.88	
42	2	EA	\$40.50	\$81.00	\$12.61	\$25.22	
43	2	CSE	\$66.78	\$133.56	\$65.67	\$131.34	
44	2	CSE	\$37.10	\$74.20	\$36.49	\$72.98	
45	100	PKG	\$15.31	\$1,531.00	\$15.21	\$1,521.00	
46	2	EA	\$12.11	\$24.22	\$7.57	\$15.14	
47	1	EA	\$75.98	\$75.98	\$75.45	\$75.45	
48	20	PKG	\$12.73	\$254.60	\$12.89	\$257.80	
49	20	PKG	\$13.28	\$265.60	\$13.44	\$268.80	
50	12	PKG	\$19.05	\$228.60	\$19.29	\$231.48	

51	2	PKG	\$190.94	\$381.88	\$189.63	\$379.26
52	25	PKG	\$7.63	\$190.75	\$7.72	\$193.00
53	6	EA	\$36.44	\$218.64	\$36.90	\$221.40
54	1	PKG	\$57.16	\$57.16	\$54.95	\$54.95
55	4	CSE	\$102.30	\$409.20	\$103.55	\$414.20
56	2	PKG	\$64.89	\$129.78	\$62.39	\$124.78
57	1	PKG	\$38.68	\$38.68	\$37.18	\$37.18
58	2	CSE	\$226.36	\$452.72	\$314.62	\$629.24
59	1	EA	\$15.57	\$15.57	\$10.35	\$10.35
60	1	PKG	\$4.45	\$4.45	\$4.60	\$4.60
61	1	PKG	\$4.45	\$4.45	\$4.60	\$4.60
62	24	EA	\$14.46	\$347.04	\$9.94	\$238.56
63	2	CSE	\$101.57	\$203.14	\$108.76	\$217.52
64	1	EA	\$21.81	\$21.81	\$9.17	\$9.17
65	2	EA	\$21.63	\$43.25	\$36.26	\$72.52
66	1	EA	\$10.36	\$10.36	\$11.10	\$11.10
67	1	EA	\$17.95	\$17.95	\$19.22	\$19.22
68	5	EA	\$1.41	\$7.05	\$2.50	\$12.50
69	5	EA	\$1.41	\$7.05	\$2.50	\$12.50
70	5	EA	\$1.41	\$7.05	\$2.50	\$12.50
71	5	EA	\$1.41	\$7.05	\$2.50	\$12.50
72	48	EA	\$1.41	\$67.56	\$2.50	\$120.00
73	500	EA	\$0.07	\$32.60	\$0.11	\$53.50
74	250	EA	\$0.07	\$17.43	\$0.11	\$26.75
75	1	EA	\$10.36	\$10.36	\$11.10	\$11.10
76	1	EA	\$16.84	\$16.84	\$10.76	\$10.76
77	2	EA	\$35.12	\$70.24	\$37.61	\$75.22
78	1	EA	\$9.52	\$9.52	\$10.20	\$10.20
79	6	EA	\$8.35	\$50.10	\$6.79	\$40.74
80	1	CSE	N/B	\$0.00	\$43.38	\$43.38
81	1	EA	\$13.55	\$13.55	\$14.51	\$14.51
82	1	EA	\$29.22	\$29.22	\$31.29	\$31.29
83	1	EA	\$11.63	\$11.63	\$12.45	\$12.45
84	2	EA	\$19.30	\$38.60	\$17.35	\$34.70
85	4	EA	\$44.33	\$177.30	\$20.34	\$81.36
86	1	EA	\$10.36	\$10.36	\$11.10	\$11.10
87	48	EA	\$19.66	\$943.68	\$21.04	\$1,009.92
88	1	EA	N/B	\$0.00	\$4.50	\$4.50
89	1	EA	\$4.67	\$4.67	\$4.32	\$4.32
90	1	EA	\$13.82	\$13.82	\$4.50	\$4.50
91	20	EA	\$0.15	\$3.07	\$2.32	\$46.44
92	4	PKG	\$96.55	\$386.20	\$63.74	\$254.96
93	12	EA	\$1.16	\$13.90	\$1.99	\$23.88
94	12	EA	\$1.16	\$13.90	\$1.99	\$23.88
95	12	EA	\$1.16	\$13.90	\$1.99	\$23.88
96	2	EA	\$158.44	\$316.88	\$145.66	\$291.32
97	2	EA	\$24.34	\$48.68	\$10.06	\$20.12
98	2	EA	N/B	\$0.00	\$15.00	\$30.00
99	2	PKG	\$29.25	\$58.50	\$10.06	\$20.12
100	1	PKG	\$5.80	\$5.80	\$5.27	\$5.27
101	1	PKG	\$65.00	\$65.00	\$8.87	\$8.87
102	2	PKG	\$32.50	\$65.00	\$34.76	\$69.52
103	1	PKG	\$11.33	\$11.33	\$21.23	\$21.23
104	1	CSE	\$95.12	\$95.12	\$87.73	\$87.73
105	2	CSE	\$30.63	\$61.26	\$28.06	\$56.12
106	1	EA	\$190.94	\$190.94	\$189.63	\$189.63

107	1	CSE	\$46.05	\$46.05	\$46.63	\$46.63
108	1	CSE	\$46.05	\$46.05	\$46.63	\$46.63
109	12	EA	\$1.72	\$20.68	\$1.29	\$15.48
110	2	CSE	\$51.15	\$102.30	\$51.72	\$103.44
111	1	CSE	\$37.28	\$37.28	\$37.74	\$37.74
112	1	CSE	\$40.26	\$40.26	\$46.33	\$46.33
113	1	CSE	\$52.58	\$52.58	\$53.21	\$53.21
114	2	EA	\$30.95	\$61.89	\$9.41	\$18.82
115	1	CSE	\$27.00	\$27.00	\$27.34	\$27.34
116	1	CSE	\$30.60	\$30.60	\$30.99	\$30.99
117	20	EA	\$2.56	\$51.13	\$2.67	\$53.40
118	20	EA	\$2.92	\$58.38	\$3.16	\$63.20
119	1	EA	\$7.89	\$7.89	\$8.13	\$8.13
120	1	EA	\$37.35	\$37.35	\$39.74	\$39.74
121	1	EA	\$9.58	\$9.58	\$10.26	\$10.26
122	1	EA	\$18.67	\$18.67	\$20.00	\$20.00
123	1	CSE	\$50.60	\$50.60	\$54.20	\$54.20
124	1	EA	\$31.34	\$31.34	\$7.91	\$7.91
125	2	EA	\$18.07	\$36.14	\$13.16	\$26.32
126	1	PKG	\$1.85	\$1.85	\$0.56	\$0.56
127	1	PKG	\$2.00	\$2.00	\$1.33	\$1.33
128	1	EA	\$16.14	\$16.14	\$17.29	\$17.29
129	1	EA	\$20.60	\$20.60	\$22.06	\$22.06
130	1	EA	\$19.94	\$19.94	\$21.35	\$21.35
131	1	EA	\$9.28	\$9.28	\$6.63	\$6.63
132	2	EA	\$9.58	\$19.16	\$5.74	\$11.48
133	2	EA	\$22.77	\$45.54	\$14.76	\$29.52
134	4	EA	\$8.19	\$32.76	\$5.85	\$23.40
135	2	EA	\$7.76	\$15.52	\$7.63	\$15.26
136	2	EA	\$52.53	\$105.06	\$16.28	\$32.56
137	10	EA	\$1.16	\$11.60	\$0.74	\$7.40
138	10	EA	\$1.34	\$13.40	\$0.87	\$8.70
139	4	EA	\$21.21	\$84.84	\$15.00	\$60.00
140	2	CSE	\$123.25	\$246.50	\$131.99	\$263.98
141	1	CSE	\$69.76	\$69.76	\$74.71	\$74.71
142	1	PKG	\$81.66	\$81.66	\$75.11	\$75.11
143	1	EA	\$14.44	\$14.44	\$14.34	\$14.34
144	1	EA	\$15.81	\$15.81	\$15.71	\$15.71
145	1	EA	\$22.69	\$22.69	\$22.54	\$22.54
146	1	EA	\$16.14	\$16.14	\$17.29	\$17.29
147	2	EA	\$13.20	\$26.40	\$13.62	\$27.24
148	1	EA	\$11.48	\$11.48	\$11.40	\$11.40
149	1	REEL	\$9.62	\$9.62	\$11.07	\$11.07
150	1	CSE	\$14.82	\$14.82	\$16.06	\$16.06
151	1	CSE	\$8.95	\$8.95	\$12.90	\$12.90
152	1	PKG	\$5.51	\$5.51	\$8.59	\$8.59
153	1	PKG	\$9.66	\$9.66	\$13.40	\$13.40
154	2	EA	\$169.81	\$339.62	\$168.66	\$337.32
155	1	EA	\$48.33	\$48.33	\$46.80	\$46.80
156	2	EA	\$8.12	\$16.24	\$8.07	\$16.14
157	1	EA	\$11.63	\$11.63	\$12.45	\$12.45
158	1	EA	\$25.83	\$25.83	\$24.41	\$24.41

FRONT PAGE/INVITATION TO BID
DEPARTMENT OF PURCHASING
CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA
ONE MAIN STREET - ROOM 350
PHONE 219-427-1101

BID OPENING DATE 11-21-89 @ 11:00 AM BID REFERENCE # 896

SEALED BIDS SHOULD BE DELIVERED TO DEPARTMENT OF PURCHASING, ROOM 350, CITY-COUNTY BUILDING UP TO 11:00 A.M. ON OR BEFORE OPENING DATE.

SEALED BIDS WILL BE OPENED PUBLICLY AT 11:01 A.M. IN THE BOARD OF WORKS & SAFETY CONFERENCE ROOM ON THE THIRD FLOOR OF THE CITY-COUNTY BUILDING. "NO LATE BIDS WILL BE ACCEPTED AFTER 11:00 A.M. FOR ANY REASON WHATSOEVER".

THIS INVITATION FOR BID IS FOR REQUIREMENTS FOR LABORATORY CHEMICALS AND SUPPLIES FOR 1990

AND REQUESTED BY WATER POLLUTION CONTROL PLANT

THIS BID REQUIRES A XXXXX 5% BID BOND, CERTIFIED OR CASHIER'S CHECK OF ALL BIDDERS.

THIS BID REQUIRES A _____ 100% PERFORMANCE BOND OF SUCCESSFUL BIDDER(S).

PROMPT PAYMENT DISCOUNTS WILL BE ALLOWED AS FOLLOWS: _____% IF PAID WITHIN _____ DAYS.

THIS INVITATION IS ISSUED TO ESTABLISH A CONTRACT TO SUPPLY THE CITY OF FORT WAYNE WITH A COMMODITY OR SERVICE IN ACCORDANCE WITH ACCOMPANYING SPECIFICATIONS.

THE EXECUTION HEREOF BY THE BIDDER IS ACCEPTANCE OF ALL TERMS AND CONDITIONS HEREIN AND IN THAT REGARD THE BIDDER AGREES TO BE BOUND BY SAME AND BE BOUND TO THE AMOUNT OF HIS/HER BID FOR A PERIOD OF NINETY (90) DAYS.

FIRM NAME VWR SCIENTIFIC
STREET ADDRESS 800 EAST FABYAN PKWY
CITY BATAVIA, IL 60510 PHONE # (708) 879-0600
BY Karen A. Spatz
REPRESENTATIVE SIGNATURE

BID, OFFER OR PROPOSAL FOR SALE OR LEASE OF MATERIALS

(Defined at I.C. 36-1-2-9.5)
(Please type or print)

Date: _____

1. Governmental Unit: WPC PLANT AND THE FILTRATION PLANT

2. County: ALLEN

3. Bidder (Firm): VWR SCIENTIFIC

Address: P.O. BOX 66929 OHARE AMF

City/State: CHICAGO, IL 60666

4. Telephone Number: (708) 879-0600

5. Agent of Bidder (if applicable): _____

Pursuant to notices given, the undersigned offers bid(s) to WPC & FILTRATION PLANTS (Gov-
ernmental Unit) in accordance with the following attachment(s) which specify the class or item number or
description, quantity, unit, unit price and total amount.

The contract will be awarded by classes or items, in accordance with specifications. Any changes or
alterations in the items specified will render such bid void as to that class or item. Bidder promises that
he has not offered nor received a less price than the price stated in his bid for the materials included in
said bid. Bidder further agrees that he will not withdraw his bid from the office in which it is filed. A
certified check or bond shall be filed with each bid if required, and liability for breach shall be enforce-
able upon the contract, the bond or certified check or both as the case may be.

Karen Spatz
Signature of Bidder or Agent

BID OFFER OR PROPOSAL

Attach separate sheet listing each item bid based on specifications published by governing body.
Following is an example of the bid format:

Class or Item	Quantity	Unit	Description	Unit Price	Amount

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA)
) SS:
Allen COUNTY)

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other
member, representative, or agent of the firm, company, corporation or partnership represented by him,
entered into any combination, collusion or agreement with any person relative to the price to be bid by
anyone at such letting nor to prevent any person from bidding nor to induce anyone to refrain from bidding,
and that this bid is made without reference to any other bid and without any agreement, understanding or
combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly
or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

VWR SCIENTIFIC
Bidder (Firm)
Karen Spatz
Signature of Bidder or Agent

Subscribed and sworn to before me this 16th day of November, 1989.

My Commission Expires: 8-16-90

County of Residence: Allen

Daniel L. Entel
Notary Public

Daniel L. Entel
Notary Public Printed Name

ACCEPTANCE

There now being sufficient unbilled appropriated funds available, the contracting authority of
(Governmental Unit) hereby accepts the terms of the attached bid for
classes or items numbered _____ and promises to pay the undersigned bidder upon delivery the price
quoted for the materials stipulated in said bid.

Contracting Authority Members:

Date: _____



- ☐ FIREMAN'S FUND INSURANCE COMPANY
☒ THE AMERICAN INSURANCE COMPANY
☐ NATIONAL SURETY CORPORATION
☐ ASSOCIATED INDEMNITY CORPORATION
☐ AMERICAN AUTOMOBILE INSURANCE COMPANY

BID OR PROPOSAL BOND

KNOW ALL MEN BY THESE PRESENTS:

That We, **V W R SCIENTIFIC, INC.**
800 E. Fabyan Parkway
Batavia, IL 60510

(hereinafter called the principal), as principal, and **The American Insurance Company**, a corporation organized and doing business under and by virtue of the laws of the State of **New Jersey**, and duly licensed for the purpose of making, guaranteeing or becoming sole surety upon bonds or undertakings required or authorized by the laws of the State of **Indiana**

as Surety, are held and firmly bound unto **City of Fort Wayne**
Fort Wayne, Indiana (hereinafter called the Obligee)

in the just and full sum of **Five Percent of amount bid - - - - -**

Dollars (\$ **5%** - - - - -) lawful money of the United States of America, for the payment of which, well and truly to be made, we hereby bind ourselves and our and each of our successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT, WHEREAS, the above bounden principal as aforesaid, is about to hand in and submit to the obligee a bid or proposal for the **Furnishing lab supplies and equipment per bid #896.**

in accordance with the plans and specifications filed in the office of the obligee and under the notice inviting proposals therefor.

NOW, THEREFORE, if the bid or proposal of said principal shall be accepted, and the contract for such work be awarded to the principal thereupon by the said obligee, and said principal shall enter into a contract and bond for the completion of said work as required by law, then this obligation to be null and void, otherwise to be and remain in full force and effect.

IN WITNESS WHEREOF, said Principal and said Surety have caused these presents to be duly signed and sealed this **17th**
day of **November**, 19**89**

V W R SCIENTIFIC, INC.

By *Mark Kimbura*

THE AMERICAN INSURANCE COMPANY

Maurice J. O'Connor
Maurice J. O'Connor Attorney-in-Fact

THE AMERICAN INSURANCE COMPANY

KNOW ALL MEN BY THESE PRESENTS: That THE AMERICAN INSURANCE COMPANY, a Corporation duly organized and existing under the laws of the State of New Jersey, and having its principal office in the City and County of San Francisco, California, has made, constituted and appointed, and does by these presents make, constitute and appoint

MAURICE J. O'CONNOR, BRENDA KWIECINSKI, RAUL CASTANEDA, WILLIAM J. HEIDKAMP,
DENISE L. PADUA and RONALD L. THEMAS

CHICAGO, IL

jointly or severally
its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, seal, acknowledge and deliver any and all bonds, undertakings, recognizances or other written obligations in the nature thereof -----

and to bind the Corporation thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the Corporation and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises.

This power of attorney is granted pursuant to Article VIII, Section 30 and 31 of By-laws of THE AMERICAN INSURANCE COMPANY now in full force and effect.

"Article VIII, Appointment and Authority Assistant secretaries, and Attorney-in-Fact and Agents to accept Legal Process and Make Appearances.

Section 30, Appointment. The Chairman of the Board of Directors, the President, any Vice-President or any other person authorized by the Board of Directors, the Chairman of the Board of Directors, the President or any Vice-President, may, from time to time, appoint Resident Assistant Secretaries and Attorneys-in-Fact to represent and act for and on behalf of the Corporation and Agents to accept legal process and make appearances for and on behalf of the Corporation.

Section 31, Authority. The Authority of such Resident Assistant Secretaries, Attorneys-in-Fact, and Agents shall be as prescribed in the instrument evidencing their appointment, and any such appointment and all authority granted thereby may be revoked at any time by the Board of Directors or by any person empowered to make such appointment."

This power of attorney is signed and sealed under and by the authority of the following Resolution adopted by the Board of Directors of THE AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 28th day of September, 1966, and said Resolution has not been amended or repealed:

"RESOLVED, that the signature of any Vice-President, Assistant Secretary, and Resident Assistant Secretary of this Corporation, and the seal of this Corporation may be affixed or printed on any power of attorney, on any revocation of any power of attorney, or on any certificate relating thereto, by facsimile, and any power of attorney, any revocation of any power of attorney, or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Corporation.

IN WITNESS WHEREOF, THE AMERICAN INSURANCE COMPANY has caused these presents to be signed by its Vice-President.

and its corporate seal to be hereunto affixed this 4th day of May, 19 87.



STATE OF CALIFORNIA
COUNTY OF MARIN

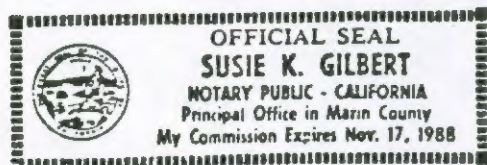
} ss.

THE AMERICAN INSURANCE COMPANY

By Richard Williams
Vice-President

On this 4th day of May, 19 87, before me personally came Richard Williams, to me known, who, being by me duly sworn, did depose and say: that he is Vice-President of THE AMERICAN INSURANCE COMPANY, the Corporation described in and which executed the above instrument; that he knows the seal of said Corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Corporation and that he signed his name thereto by like order.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year herein first above written.



STATE OF CALIFORNIA
COUNTY OF MARIN

} ss.

Susie K. Gilbert
Notary Public

CERTIFICATE

I, the undersigned, Resident Assistant Secretary of THE AMERICAN INSURANCE COMPANY, a NEW JERSEY Corporation, DO HEREBY CERTIFY that the foregoing and attached POWER OF ATTORNEY remains in full force and has not been revoked; and furthermore that Article VIII, Sections 30 and 31 of the By-laws of the Corporation, and the Resolution of the Board of Directors, set forth in the Power of Attorney, are now in force.

Signed and sealed at the County of Marin. Dated the 17th day of November, 1989.



Janette E. Prost
Resident Assistant Secretary

EST QTY	UNIT	CAT NO	DESCRIPTION	SIZE	UNITS PER PKG	YR UNIT PER PKG	YOUR CAT NO	YOUR SIZE	COST	TOTAL
2	PKG	246-950	VIAL, AUTOSAMPLER, ALUM SEAL FINISH, 2ML	12MMX32MM	144/PKG	144/PKG	66010-537	2 ml	\$ 10.93	\$ 21.86
3	CSE	250-201	SEAL, ALUM W/PTFE/RED RUBBER LINER, GPI SEAL FINISH 11		144/CSE	144/CSE	66010-810	11mm	\$ 9.41	\$ 28.23
2	EA	J&W DB-624	CAPILLARY GC COLUMN				21508-782	0.1-624	\$ 393.15	\$ 787.50
2	EA	J&W DB-5	CAPILLARY GC COLUMN				21508-528	0.1-5	\$ 323.75	\$ 647.50
6	EA	259-265	INJECTION PORT LINER, 4MM ID SPLITLESS J&W 210-1066-C				32575-246	4MM	\$ 13.13	\$ 78.78
2	EA		SEMI-VOLATILE ORGANICS STANDARD SET				EM-EP8400K-1		\$ 591.64	\$ 119.28
2	EA		VOLATILE ORGANICS STANDARDS SET				EM-EP82400K-1		\$ 49.55	\$ 99.10
2	EA		PESTICIDES STANDARDS SET				EM-EP8000K-1		\$ 59.64	\$ 119.28
2	EA		PCB'S STANDARDS SET				NOT AVAILABLE AT THIS TIME			
1	PKG	387-746	ABSORBENT PAD	47MM	1000/PKG	1000/PKG	23150-677	47MM	\$ 66.55	\$ 133.10
1	EA	737-809	ACETATE BUFFER, PH4	32 OZ			AL00070-4	10L	\$ 8.09	\$ 8.09
2	BTL	AX0116-1	ACETONE, CHROMATOGRAPHY GRADE	4L			EM-AX0116-1	4L	\$ 19.88	\$ 39.76
6	EA	462-846	ALKALINE IODIDE AZIDE SOLN	32 OZ			AL04192-4	10L	\$ 17.50	\$ 105.00
1	EA	AX0619-1	ALUMINUM AA STD, 1000 PPM	500ML			EM-AX0619-1	500ml	\$ 11.63	\$ 11.63
1	EA	208-231	AMMONIA ELECTRODE, ORION 9512				34107-059		\$ 299.00	\$ 299.00
1	EA	043-489	AMMONIA STD, SOLN, 1000 PPM	475ML			34184-673	1 Ltr	\$ 22.50	\$ 22.50
1	EA	830-154	AMMONIUM CHLORIDE	500GRAM			EM-AX1210-3	500gm	\$ 11.39	\$ 11.39
2	EA	830-182	AMMONIUM MOLYBDATE	500GRAM			EM-AX1310-1	500gm	\$ 66.93	\$ 133.86
6	EA	830-197	AMMONIUM PERSULFATE	500GRAM			ITC762-1	500gm	\$ 16.06	\$ 96.36
1	EA	AX1732-1	ARSENIC AA STD, 1000 PPM	500ML			EM-AX1732-1	500 ml	\$ 11.63	\$ 11.63
4	EA	AX1776-1	ASCORBIC ACID L (+)	500GRAM	500/PKG	500/PKG	EM-AX1776-1	250gm	\$ 12.89	\$ 51.56
1	PKG	205-088	BAGS, WHIRL-PAK STERILE	4 1/2" 9"			11216-056	18.0oz	\$ 34.35	\$ 34.35
2	EA		BARBITURIC ACID	100GRAM			EK-1119767	100gm	\$ 21.40	\$ 42.80
1	EA	BX0041-3	BARIUM AA STD, 1000 PPM	500ML			EM-8X0041-3	500ml	\$ 10.36	\$ 10.36
2	PKG	029-579	BEAKER, GRIFFIN LOW FORM	600ML	6/PKG	6/PKG	13410-245	600ml	\$ 10.74	\$ 21.48
4	CSE	034-694	BOD BTLs	300ML	24/CSE	24/CSE	6286-354	300ml	\$ 147.19	\$ 588.76
1	EA	246-996	BULB SIPHON PUMP	500GRAM			54310-043		\$ 37.50	\$ 37.50
6	EA	496-422	BOILING CHIPS, HENGAR GRANULES, LRG #136-C, NON-SELENIZED				51136-049	500gm	\$ 7.54	\$ 45.24
1	EA	CX0011-1	CADMIUM AA STD, 1000 PPM	500ML			EM-CX0011-1	500ml	\$ 11.63	\$ 11.63
1	EA	830-380	CALCIUM CHLORIDE DIHYDRATE	500GRAM			3T1332-1	500gm	\$ 12.95	\$ 12.95
1	EA	853-410	CADMIUM GRANULES, 20-50 MESH	500GRAM			AL16110-3	25gm	\$ 15.89	\$ 15.89
1	EA	CX0028-1	CADMIUM CARBONATE	500GRAM			EM-CX0028-1	500gm	\$ 53.55	\$ 53.55
1	EA	379-693	CHLORINE ELECTRODE, ORION 9770				34110-042		\$ 250.00	\$ 250.00
1	EA	100-382	CHLORINE STD, 100 PPM POTASSIUM IODATE	500ML			34184-174	500ml	\$ 22.50	\$ 22.50
1	EA	CX1579-1	CHROMIUM AA STD, 1000 PPM	500ML			EM-CX1579-1	500ml	\$ 10.36	\$ 10.36
12	PKG	251-989	COD TWIST TUBES, STD RANGE		144/PKG	144/PKG	66121-174		\$ 126.00	\$ 1512.00
6	PKG	253-232	COD TWIST TUBES, LOW RANGE		144/PKG	144/PKG	66121-200		\$ 126.00	\$ 1560.00
1	EA	CX1917-1	COPPER AA STD, 1000 PPM	500ML			EM-CX1917-1	500ml	\$ 10.36	\$ 10.36
1	CSE	339-309	CULTURE TUBES		1000/CSE	1000/CSE	66325-457	16x100	\$ 21.96	\$ 21.96
2	PKG	101-220	CYLINDER, GRADUATED TD	100ML	4/PKG	4/PKG	24711-310	100ml	\$ 21.00	\$ 42.00
1	PKG	101-618	CYLINDER, GRADUATED MIXING W/PENNYHEAD STOPPER, TC	100ML	4/PKG	4/PKG	24763-095	100ml	\$ 49.76	\$ 49.76
2	EA	830-700	EDTA DISODIUM SALT	500GRAM			3T39993-1	500gm	\$ 40.50	\$ 81.00
2	CSE	245-415	FALCON 4020, POLYPROPYLENE CONTAINER	80Z	500/CSE	500/CSE	15705-010	80Z	\$ 46.18	\$ 133.56
1000	EA	068-353	FALCON 4020 CONTAINER LIDS				15705-054		\$ 37.10	\$ 74.20
100	PKG	388-991	FECAL COLIFORM AMPULE MEDIA M-FC BROTH GELMAN 4356		20/PKG	20/PKG	23145-1655	2 ml	\$ 15.31	\$ 1531.00

UWR

2	EA	830-880	FERRIC CHLORIDE	500GRAM	1ea EM-FX0215-1	500ml	12.11	24.22
1	EA	192-146	FILTER FUNNEL, GELMAN 4201	47MM	1ea 28444-812	47mm	75.98	75.98
20	PKG	092-460	FILTER PAPER, WHATMAN #40	11.0CM	100/PKG 28475-240	11cm	12.73	254.60
20	PKG	092-767	FILTER PAPER, WHATMAN #44	11.0CM	100/PKG 28482-243	11cm	13.28	265.60
12	PKG	120-014	FILTER PAPER, WHATMAN IPS PHASE SEPARATION PAPER	12.5CM	100/PKG 28491-146	12.5cm	19.05	228.60
2	PKG	387-738	FILTER, MEMBRANE, .45 MICRON, GELMAN GN-5, STERILE	47MM	1000/PKG 28448-913	47mm	190.94	381.88
25	PKG	094-193	FILTER PAPER, GLASS MICROFIBER, WHATMAN 934-AH	2.4CM	100/PKG 28446-773	2.4cm	7.63	190.75
6	EA	166-108	FLASK DISTILLING, STOPPER 22, JOINT 19/38	500ML	1/CS 26322-453	500ml	36.44	218.64
1	PKG	104-307	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER	25ML	6/PKG 28419-595	25ml	57.16	57.16
4	CSE	104-505	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER, SQR BODY	50ML	8/CS 29622-002	50ml	102.30	409.20
2	PKG	104-323	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER	100ML	6/PKG 29619-610	100ml	64.89	129.78
1	PKG	103-242	FLASK, KJELDAHL, ROUND BOTTOM, LONG NECK	800ML	6/PKG 29425-140	800ml	38.68	38.68
2	CSE	TX1167-84	FREON 113, SPEC, GRADE	4L	4/CS EM-TX1167-4	4L	226.36	452.72
1	EA	9507-85	GLACIAL ACETIC ACID	2.5L	1/EA JT9507-5	2.5L	15.57	15.57
1	PKG	880-996	HELLIGE DPD #3 TABLET	50/PKG	50/PKG 66146-153	#3	4.45	4.45
1	PKG	852-795	HELLIGE DLPD, #4 TABLET	50/PKG	50/PKG ZZ-434-JT	#4	4.45	4.45
24	EA	831-089	HYDROCHLORIC ACID, ACS	2.5L	1/EA EM-HX0603-14	1L	14.46	347.04
2	CSE	HX0603-2	HYDROCHLORIC ACID, TRACE METALS GRADE	6LB	6/CS EM-HX0603-2	6L	10.57	263.14
1	EA	831-115	HYDROGEN PEROXIDE 30%	500ML	1/EA JT2186-1	500ml	21.81	21.81
1	EA	HX0790-4	HYDROXYLAMINE SULFATE	500GRAM	1/EA EM-HX0790-4	1kg	43.25	43.25
1	EA	IX0230-1	IRON AA STD, 1000 PPM	500ML	1/EA EM-IX0230-1	500ml	10.36	10.36
1	EA	IX0245-1	IRON POWDER	500ML	1/EA EM-IX0245-1	500g	17.95	17.95
15	PKG	302-158	LABELING TAPE, AQUA	1 INCH	1/EA 36427-068	1 in	14	7.05
15	PKG	302-208	LABELING TAPE, GREEN	1 INCH	1/EA 36428-065	1 in	14	7.05
15	PKG	302-174	LABELING TAPE, ROSE	1 INCH	1/EA 36427-062	1 in	14	7.05
15	PKG	302-190	LABELING TAPE, YELLOW	1 INCH	1/EA 36426-060	1 in	14	7.05
4	PKG	150-656	LABELING TAPE, WHITE	1 INCH	1/EA 36425-067	1 in	16.39	67.56
105	PKG	168-013	LATEX GLOVES	SMALL	100/PKG 32115-528	Small	6.52	32.60
105	PKG	618-021	LATEX GLOVES	LARGE	100/PKG 32115-528	Large	6.97	20.91
1	EA	LX0084-1	LEAD AA STD, 1000 PPM	500ML	1/EA EM-LX0084-1	500ml	10.36	10.36
1	EA	831-225	MAGNESIUM SULFATE	500GRAM	1/EA JT 2500-1	500g	16.84	16.84
2	EA	MX0069A-1	MAGNESIUM PERCHLORATE	500GRAM	1/EA EM-MX0069A-1	500ml	35.12	70.24
1	EA	MX0172-1	MANGANESE AA STD, 1000 PPM	500ML	1/EA EM-MX0172-1	500ml	9.52	9.52
6	EA	503-912	MANGANOUS SULFATE SOLN, FOR D.O.	32OZ	1/EA A 2811004	1L	8.35	50.10
1	CSE	320-705	MEDICINE CUP	1OZ	1/EA N/D BID			
1	EA	MX0365-4	MERCURIC OXIDE	50GRAM	1/EA EM-MX0365-4	50g	13.55	13.55
1	EA	MX0380-3	MERCURIC SULFATE	125GRAM	1/EA EM-MX0380-3	125g	29.22	29.22
1	EA	MX0399-1	MERCURY AA STD, 1000 PPM	500ML	1/EA EM-MX0399-1	500ml	11.63	11.63
2	EA	831-281	METHANOL, SPECTRO GRADE	4L	1/EA JT9419-3	4L	19.30	38.60
4	EA	831-336	METHYLENE CHLORIDE, SPECTRO GRADE	4L	4/CS JT9329-3	4L	17.30	77.20
1	EA	NX0290-1	NICKEL AA STD, 1000 PPM	500ML	1/EA EM-NX0290-1	500ml	10.36	10.36
12	EA	NX04091-2	NITRIC ACID, TRACE METALS GRADE	2.5L	4/CS EM-NX04091-2	716	18.64	94.68
1	EA	*44800	NITROGEN/AMMONIA STD, APHA 1000 PPM	4OZ	1/EA N/D BID			
1	EA	*44130	NITROGEN/NITRATE STD, APHA 1000 PPM	4OZ	1/EA A 44130-2	100ml	4.67	4.67
1	EA	*44620	NITROGEN/NITRITE STD, APHA 250 PPM	4OZ	1/EA A 441640-4	1L	13.82	13.82
1	EA	*44620	NITROGEN/NITRITE STD, APHA 250 PPM	4OZ	50/PKG 21825-123	200g	7.67	7.67
1	EA	*44806	NOCHROMIX					

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WSP

1 EA TX0639-1	TIN AA STD, 1000 PPM TIN METAL IN HCL	500ML	1 EA EM-TX0639-1	500ml	16.14 / \$	16.14
1 EA 234-559	TIMER ELECTRONIC COUNTDOWN		1 EA 6244-708		13.20 / \$	26.40
1 EA 364-653	THREAD ADAPTER SET, BRINKMANN		1 EA 53520-483		11.48 / \$	11.48
1 BEEL 244-517	TUBING AMBER LATEX RUBBER 1/4" ID, 1/6" WALL		1 PK 62556-473	50FT	9.62 / \$	9.62
1 PK 204-578	TUBING TYGON POLYVINYL BORE 3/16", 1/16" WALL, O.D. 5/16"		1 PK 63010-042	50FT	14.82 / \$	14.82
1 PK 203-687	TUBING, NEOPRENE BORE 3/16", 1/16" WALL O.D. 5/16"		1 PK 62993-023	50FT	8.95 / \$	8.95
1 PKG 251-553	WEIGH BOAT, MICRO 1 5/8" SQ		500/PKG	12577-005	5.51 / \$	5.51
1 PKG 251-561	WEIGH BOAT, REGULAR 3 3/16" SQ		500/PKG	12577-017	9.66 / \$	9.66
2 EA 368-969	YSI 800 BTL D.O. PROBE 5750		1 EA 52457-044		16.81 / \$	33.62
1 EA 368-977	YSI ADAPTER		1 EA 52457-423		48.33 / \$	48.33
2 EA 368-880	YSI D.O. PROBE MEMBRANE KIT 5775 STD SENSITIVITY		1 EA 52457-552		8.12 / \$	16.24
1 EA ZX0007-1	ZINC AA STD, 1000 PPM	500ML	1 EA EM-ZX0007-1	500ml	11.63 / \$	11.63
1 EA 739-854	ZIRCONYL-SPADNS REAGENT	320Z	1 EA AL84980-4	1 EA	25.83 / \$	25.83

DELIVERY TIME:

THE ABOVE ITEMS ARE FOR THE WPC PLANT CONTACT JIM CORNELL FOR ADDITIONAL INFORMATION AT (219) 427-1243.

1 PKG B7791-24	MH S/P MICRO SAMPLE VIAL TYPE I	10ML	1 PKG 61601-358	6 diam	49.06 / \$	49.06
1 CSE B7455-1	AY S/P BOTTLE CLR WM W/CAP	20ML	24 PK 12123-752	4 oz	10.36 / \$	10.36
1 CSE B7455-2	AY S/P BOTTLE CLR WM W/CAP	30ML	24 PK 12123-785	8 oz	12.39 / \$	12.39
1 CSE B7450-9	AY S/P BOTTLE WM SQ W/CAP	50ML	24 PK 12123-107	8 oz	16.79 / \$	16.79
1 PKG B9893-5	IC LIGHTER FLT RENEWAL	100ML	36 PK 18285-404		2.55 / \$	9.18
1 PKG B9893-5	IC LIGHTER FLINT-STD RND SGL	150ML	12 PK 18385-200		8.63 / \$	8.63
1 EA S8260-5	XL STIRRER-NUCERITE 600-1200 RP		1 EA 58440-024		13.15 / \$	13.15
1 EA 4931-500	NY ETHYLEN TETRAACETIC ACID 500		1 EA 57899-371	500mg	37.08 / \$	37.08
1 PKG B2660-10	MH BEAKER GRIF	10ML	12 PK 13110-823	10ml	16.74 / \$	16.74
1 PKG B2660-20	MH BEAKER GRIF	20ML	12 PK 13110-100	20ml	14.29 / \$	14.29
1 PKG B2660-30	MH BEAKER GRIF	30ML	12 PK 13110-121	30ml	14.29 / \$	14.29
1 PKG B2660-50	MH BEAKER GRIF	50ML	12 PK 13110-143	50ml	14.29 / \$	14.29
1 PKG B2660-100	MH BEAKER GRIF	100ML	12 PK 13110-165	100ml	15.24 / \$	15.24
1 PKG B2660-150	MH BEAKER GRIF	150ML	12 PK 13110-187	150ml	14.29 / \$	14.29
1 PKG B2660-250	MH BEAKER GRIF	250ML	12 PK 13110-201	250ml	14.29 / \$	14.29
1 PKG B2660-400	MH BEAKER GRIF	400ML	12 PK 13110-223	400ml	17.05 / \$	17.05
1 PKG B2660-600	MH BEAKER GRIF	600ML	6 PK 13110-245	600ml	16.74 / \$	16.74
1 PKG B2660-800	MH BEAKER GRIF	800ML	6 PK 13110-267	800ml	14.84 / \$	14.84
1 PKG B2660-1L	MH BEAKER GRIF	1000ML	6 PK 13110-281	1000ml	20.41 / \$	20.41
1 PKG B2660-1XL	MH BEAKER GRIF	1500ML	4 PK 13110-305	1500ml	16.50 / \$	16.50
1 PKG B2660-2L	MH BEAKER GRIF	2000ML	4 PK 13110-325	2000ml	27.00 / \$	27.00
1 PKG B2660-4L	MH BEAKER GRIF	4000ML	6 PK 13110-361	4000ml	106.05 / \$	106.05
1 PKG B8610	BI BRUSH BURET	25ML	5 PK 17110-025		3.42 / \$	3.42
1 EA C6048-1	NS 69381 BURET SUPPORT		1 EA 17683-020		50.86 / \$	50.86
1 EA C6042	NS CLAMP-BURET		1 EA 17683-258		10.72 / \$	10.72
1 EA C6043	MJ CLAMP-SP DBL JAW RND VINYL		1 EA 21573-300		8.88 / \$	8.88
1 CSE B9055-25	MH BURET STPCK	25ML	1 EA 17454-448	25ml	28.26 / \$	28.26
1 CSE B9055-50	MH BURET STPCK	50ML	1 EA 17454-140	50ml	28.26 / \$	28.26
1 CSE B9055-100	MH BURET STPCK	100ML	1 EA 17454-181	100ml	38.93 / \$	38.93
1 EA B9750-1	FM S/P STERI-LOOP BACK INCINERA		1 EA 18343-007		16.72 / \$	16.72

1 EA 57899-371

VWR

ITEM	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1 EA	B9750-10	1	EA	52.17	52.17
1 EA	C6098-2	1	EA	3.22	3.22
1 PKG	C6107-1	1	PKG	9.60	9.60
1 PKG	C6110-1	1	PKG	8.29	8.29
1 EA	D2567-1A	1	EA	2.96	2.96
1 PKG	F4277-125	1	PKG	19.82	19.82
1 PKG	F4277-250	1	PKG	20.92	20.92
1 PKG	F4277-500	1	PKG	13.26	13.26
1 PKG	F4277-1L	1	PKG	22.15	22.15
1 PKG	F4277-2L	1	PKG	25.08	25.08
1 PKG	F4277-5L	1	PKG	11.89	11.89
1 PKG	G6010	1	PKG	26.74	26.74
1 PKG	H7590-4A	1	PKG	1.88	1.88
1 PKG	M8080	1	PKG	20.85	20.85
1 EA	S1505-7	1	EA	7.41	7.41
1 EA	S1505-5	1	EA	4.97	4.97
1 EA	S3300-690	1	EA	17.46	17.46
1 EA	T2270	1	EA	13.16	13.16
1 EA	8176-500	1	EA	21.99	21.99
1 EA	7581-500	1	EA	9.58	9.58
1 EA	6881-125	1	EA	7.76	7.76
1 CSE	T1290-2	1	CSE	12.03	12.03
1 PKG	F4250-250	1	PKG	17.61	17.61
1 EA	C6548-1	1	EA	37.46	37.46
1 EA	H1874-5	1	EA	75.81	75.81
1 EA	S8311-16	1	EA	1.50	1.50
1 EA	2438-4	1	EA	24.73	24.73
1 CSE	2876-9X4	1	CSE	69.76	69.76
1 PKG	F4645-25A	1	PKG	49.95	49.95
1 PKG	T6000-6	1	PKG	21.30	21.30
1 PKG	B7514-4	1	PKG	7.35	7.35
1 PKG	B7514-16	1	PKG	15.95	15.95
1 PKG	B7513-8	1	PKG	11.37	11.37
1 PKG	B7513-4	1	PKG	8.37	8.37
1 PKG	B7513-16	1	PKG	16.74	16.74
1 EA	P5065-100	1	EA	103.15	103.15
1 EA	P5065-1L	1	EA	103.75	103.75
1 CSE	A9490-11	1	CSE	NIB	NIB
1 CSE	W2728-1	1	CSE	143.88	143.88
1 EA	P1150-4	1	EA	15.53	15.53
1 PKG	P1119-24	1	PKG	NIB	NIB
1 PKG	G7228-8A	1	PKG	6.97	6.97
1 PKG	P5305-3	1	PKG	10.26	10.26
1 CSE	B7775	1	CSE	58.74	58.74
1 CSE	B7545-1L	1	CSE	61.47	61.47
1 PKG	B7535-32	1	PKG	14.33	14.33
1 EA	H4100-3B	1	EA	150.31	150.31
1 EA	H4110-2	1	EA	105.88	105.88
1 EA	5220-100	1	EA	11.02	11.02
1 EA	H500-100	1	EA	7.40	7.40
1 EA	H504-100	1	EA	7.40	7.40
1 EA	1700-4	1	EA	6.75	6.75
1 EA	H508-100	1	EA	7.40	7.40
1 EA	2100-4	1	EA	6.75	6.75
1 EA	H512-100	1	EA	6.75	6.75
100/PKG	FM REPLACEMENT HEATING ELEMENT	100	PKG		
100/PKG	NS CLAMP-PINCHCOCK	100	PKG		
100/PKG	KV CLAMP PINCHCOCK MOHR	100	PKG		
100/PKG	WR FORCEP TISSUE 4-1/2" ECON	100	PKG		
125ML	MH FLASK-ERLEN	125	ML		
250ML	MH FLASK-ERLEN	250	ML		
500ML	MH FLASK-ERLEN	500	ML		
1000ML	MH FLASK-ERLEN	1000	ML		
2000ML	MH FLASK-ERLEN	2000	ML		
1 PINT	EY WOOL GLASS FIBER	1	PINT		
160ML	BO PH 4 CALIBRATING BUFFER	160	ML		
12 IN	EY BOTTLE	12	IN		
8 IN	ND SPATULAS S	8	IN		
500G	YB SPECTROPHOTOMETER MODEL 690 WE OFFER SIMILAR	500	G		
500G	XF THERMOMETER-40 TO 120F	500	G		
125G	NY STANNOUS CHLORIDE A.R.	125	G		
250ML	NY SODIUM CHLORIDE AR CRY	250	ML		
1-1/2X3/8	NY POTASSIUM CYANIDE AR	1-1/2	X3/8		
4LT	MH TUBE CULTURE 10X75MM	4	LT		
25ML	EY FLASK ERLN NM	25	ML		
50'	KL STOPWATCH ELECT MULTISPLIT	50	'		
1/4 X 3/3	XL HEATING MANTLE 1000ML 120V	1/4	X 3/3		
100	CE STIR BAR OCTAGON	100			
100	NY ACETONE SPECTRAR	100			
100	NY SULF ACID UTIL AR PAK	100			
100	MH FLASK	100			
100	YN S/P PLASTIC TUBING 1/4 X 3/3	100			
100	QW BTL NM 40Z POLYP	100			
100	QW BTL NM 160Z POLYP	100			
100	QW BTL NM 80Z POLYE	100			
100	QW BTL NM 40Z POLYE	100			
100	QW BTL NM 160Z POLYE	100			
100	PJ PIPET CALIB. D-TIPPER VOL 100	100			
100	PJ CALIB. D-TIPPER PIPET VOL 1000	100			
100	ZO BIOCHECK BIOHAZARD BENCH TOP	100			
100	ZH CYANIDE DIST KIT GRND JTS	100			
100	PE PARAFILM "M" 4"X250"	100			
100	RY PH STRIP 6.8-7.7	100			
100	FN GLOVE DISPO PVC MED	100			
100	NS S/P PIPET BULB	100			
100	MH BTL SERUM KIMAX	100			
100	ZH BTL WH VITRO WHARMON	100			
100	QW WIDEMOUTH	100			
100	RV ROSS ELEC W/BNC CONN	100			
100	RV ELECTRODE	100			
100	UK MUREXIDE INDICATOR	100			
100	NY ALUMINUM AA STD 1000PPM	100			
100	AA ARSENIC	100			
100	NY BARIUM AA STD 1000PPM	100			
100	UK CADMIUM STAND 1ML-1MG CAD 40	100			
100	NY CALCIUM AA STD 1000PPM	100			
100	UK CHROMIUM STAND 1ML 1MG CH40	100			
100	NY COPPER AA STD 1000PPM	100			

50

VWP

1	EA	H532-100	NY IRON AA STD 1000PPM	100ML	11EA EM-IX0230-2	150ml	6.74	6.74
1	EA	H544-100	NY LEAD AA STD 1000PPM	100ML	11EA EM-IX084-2	100ml	6.74	6.74
1	EA	H549-100	NY MAGNESIUM AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H551-100	NY MANGANESE AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H548-100	NY MERCURY AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H550-100	NY MOLYBDENUM AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H552-100	NY NICKEL AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H560-100	NY POTASSIUM AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H574-100	NY SLENIUM AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H575-100	NY SILICON AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H573-100	NY SILVER AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H572-100	NY SODIUM AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	595-100	AA ZINC	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H595-100	NY ZINC AA STD 1000PPM	100ML	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	7076-500	NY POTASSIUM PERSULFATE AR	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	E419-250	NY NYDROXYLAMINE SULFATE NEUTRA	500G	11EA EM-IX0004-2	100ml	6.74	6.74
2	EA	1843-3	NY 2-ETHOXYETHANOL OR 3 KILO	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	5039-500	NY MAGNESIUM PERCHL ANHY	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	7100-500	NY POTASSIUM PHOSPHATE MONO	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	G7505	BF SAFETY GLASSES 46MM 21901	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	21172	BT MEDIA AGAR MACCONKEY	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	0155-500	NY AMMONIUM BICARBONATE AR	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	81010-20	QK G.C. CULTURE-E.COLI	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	B1010-23A	QK S AUREUS ATCC 25973 QC	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	P5305-3	NS S/P PIPET BULB	500G	11EA EM-IX0004-2	100ml	6.74	6.74
2	EA	C6308-2	AT DETERGENT LIQUINOX C6345	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	C6310	AT DETERGENT ALCOHOL	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	A5005-1	JZ APPLICATOR S/P DACRON	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	W2555-6	KI PRECISION TUBES	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	B7705-125	ZH BTL DROP SQUAT	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H4207-22	RV STANDARDIZING SOLN 100PPM C1	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	H4207-24	RV IODIDE RGNT USE W/RES CL EL	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H4207-25	RV ACID REAGENT (FOR CL2)	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	F2936-4	IN NLN SUB F2935-3	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	F2936-3	IN FILTER-METRICEL DIA100 47MM	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	F364-500	AA INSUFFICIENT INFORMATION	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H371-1	NY SODIUM THIOSULFATE 0.025 IL	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H208-1	AA INSUFFICIENT INFORMATION	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	3668-125	NY IODINE 0.1 NRM (N/10) SOL 1L	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	2962-1	NY O-TOLUIDINE REAGENT 4L	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H280-4	AA	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	F5001-500	AA	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	W2550-45	KI NESSLER TUBE 200MM	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	5240-500	NY HYDROGEN PEROXIDE SOL	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	N2025	FM INOCULATING LOOP	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H4100-38	RV ROSS ELEC W/BNC CONN	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	B7541-64	QW BOTTLE-640Z RECTANG	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	PKG	B7541-32	QW BOTTLE-320Z RECTANG	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	3037-4	NY ISOPROPYL ALC AR SAFEHOR	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	S9200-1	CZ FUNNEL SUPPORT 12-PLACE	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	H2290-1	XL HOT PLATE 24X12" 115V	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	0241-01	GB DIF LAURYL TRYPTOSE BROTH 1	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	CSE	D1906	SO PETRI DISH 100 X 15MM	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	CSE	A9500-13	BG BAG BIOCHK BIOHAZARD 25 X 35"	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	CSE	P4676-10W	MH AMS/P SERO PIPET	500G	11EA EM-IX0004-2	100ml	6.74	6.74
1	EA	21170	BT MEDIA LEVINE EMB AGAR	500G	11EA EM-IX0004-2	100ml	6.74	6.74

N/B = NO BID

1 EA 0007-01 GB DIF BRILL GREEN BILE 20/0 1
1 EA 0314-01 GB DIF E C MEDIUM
1 EA 0479-01 GB DIF PLATE COUNT AGAR
1 PKG P5064-902S PJ TIPS SM-STRL
1 PKG P5064-903S PJ TIPS LG-STRL
1 PKG F4650-100A MH FLASK
1 EA S9007-10 CO GREASE-TYPE L
1 EA C6314-1 QE DETERGENT CAVI-CLEAN
1 EA S9253-3 CE BENCH LABRACK
1 EA C8525-3 EY CRUCIBLE F
1 CSE F4645-10A MH FLASK
1 PKG B7896-500 QW BTL WASH POLYE
1 PKG 6623-7 NY NITRIC ACID ACS AR SELEC
1 EA 3384-500 NY AMMONIUM CHLORIDE AR
1 EA G7010 KV CUTTER GRIFFEN FOR TUBING
1 PKG G7012 KV WHEELS CUTTER REPL G7010
1 EA 7917-500 NY SOD PHOSPHATE DIBASIC AN 500
1 PKG P5064-902 PJ TIPS F/P5064-40-200
1 PKG P5064-903 PJ TIPS LG FOR P5064-250-1L
1 EA D8156 JV DRIERITE INDICATG 8MESH 5#/B
1 EA 4434-500 NY CHLOROFORM SPECTRAR
1 EA 5587-6 NY HYDROCHLORIC ACID ACS
1 EA 6384-125 NY NICKEL NITRATE AR
1 EA C6541 FM TIMER MULT-TIMER S/P
1 PKG F2410-185 BL FILTER PAPER #1 18.5CM
1 PKG F2998-3 IN AE GLASS FIBER FILTER 47MM
1 EA C8580 UD HOLDER CRUCIBLE 20-35MMD
1 EA C8582 GI FUNNEL GLASS FOR C8580
1 EA H7590-7A BO PH 7 CALIBRATING BUF
1 EA H7590-10A BO PH 10 CALIBRATING BUF
1 EA W2550-46 KI PLUNGER
1 EA S8223-1 FM VORTEX MIXER 110V
1 CSE L5615-1 XK PAPER ABSORBENT 20"X300"
1 EA B9370-25 DD DIGITAL BURET W/BATTERY CHARG
1 EA C9370-111 DD DISCHARGE TUBE B9370-111
1 EA D5082-3 EY CARTRIDGE ULTRA HI-CAPACITY
1 EA S8320-3 CE SPINBAR RETRIEVER 13" FLXIBL
1 PKG T6034-6 YN TUBING 1/4X3/8X1/16
1 PKG B2045-10 SO WEIGH BOATS 3 1/26" SQ 500
1 PKG B2045-15 SO WEIGH BOATS 4 7/8" SQ 500
1 PKG B2040-2 TO WEIGHING PAPER 4X4IN1000
1 PKG C9010-175A MH CYLINDER 175ML CAP
1 PKG C9050-11L MH CYLINDER 1000X10ML
1 PKG C9050-250 MH CYLINDER 250X2ML
1 EA C6446-21 DE INSERT TRAY PERFORATED
1 EA B2711-600 YS BEAKER GRIF SS
1 EA B2711-1XL YS BEAKER GRIF SS
1 PR G7207-12 RK GLOVE 14" W/WOOL LINING
1 EA 5958-500 NY MAGNESIUM CHLORIDE AR
1 EA B4117-1 ES COUNTER HAND TALLY
1 EA T6065-3 EI TUBING ID.023 OD.038
1 EA 6984-500 NY POTASSIUM HYDROXIDE AR
1 EA 7068-500 NY POTASSIUM PERMANGANATE A
1 PKG T6010-10 AA
1 EA 7180-500 NY PYRIDINE A.R.
1 EA B7524-6 ZH BTLS WM W/O STOPPER WHEMMD

1 LB
1 LB
0.2ML
1.0ML
100ML
25G
GAL
30ML
10ML
500ML
7 LB
500G
500ML
6 LB
500ML
6 LB
500ML
1 PT
1 PT
125MM
600ML
1200ML
500G
100'
500GR
500GR
500ML
6 OZ
1EA DFD07-01 1LB
1EA DFD314-01 1LB
1EA DFD419-01 1LB
NO DIBAL 18052
NO DIBAL 18052
61PK 25623052 100ml
1PK 25644064 30ml
1PK 25621-021 10ml
4PK 16651-015 500ml
6PK 25655-1 500ml
1PK 25660-1 500ml
1PK 32840-05
12PK 32561-00
1EA 25655-1 500ml
1000PK 5503-552
1000PK 5503-556
1PK 25611-040 516
1PK 25611-040 500ml
1EA 25655-5 25.84
1EA 25655-1 500ml
NO DIRECT CROSS
1000PK 25650-160 185cm
100/PK 25650-160 47mm
61PK 24000-000
1EA 34180-640 500ml
1EA 34180-672 500ml
NO DIRECT CROSS
1PK 55515-170
2PK 55517-120
1EA 15553-40
1EA 15553-607
1EA 26305-262
50/PK 63010-268 1/4 XL
500CS 1257207 MED
500CS 12577-049 LG
500/PK 12578-165 4X4
4PK 24681-042 200mm
1PK 24712-185 100mm
2/PK 24712-14 250ml
1EA 2512-263
1EA 13977-04 600ml
1EA 13977-07 1200ml
2/PK 22855-300 14"
1EA 24444-1 500g
1EA 13173-080
100/PK 63019-047 25.84
1EA 25644-1 500g
1EA 25644-1 500g
50/PK 63010-020 18.5cm
1EA 6M-PK200-1 500ml
1EA 22-216616 602

V

1 EA H581-500 NY IIN AA STD 1000PPH
 1 EA 5879-32 UK POTASSIUM BI-IODATE, 0.1N, 32
 1 EA 5891-100 NY METHYLENE BLUE INDICATOR 100
 1 EA A9475-4 AA
 1 EA B1090-1 GB STAINSET, BACT3 GRAT JXIK076/
 1 PKG P5062-900T DD TIPS YELLOW PIPET
 1 EA P5064-1 PJ PIPET CALIBRATION KIT
 1 EA P5064-801 PJ PIPET SEAL KIT 50, 100 UL

DELIVERY TIME: _____

THE ABOVE ITEMS ARE FOR THE FILTRATION PLANT
 CONTACT JEAN MOORE FOR ADDITIONAL INFORMATION
 AT (219) 427-1254.

500ML

1/ea VW0768-3 500ml \$ 9.21 \$ 9.21
 1/ea E17X1551-2 50g \$ 17.47 \$ 17.47
 1/ea J1Q4733 100g \$ 36.42 \$ 36.42
 1/ea 36432-86 1inc \$ 19.7 \$ 19.7
 4 PK DF3328-32 250ml \$ 20.44 \$ 20.44
 1000/PKG 1000/PK 53511-324 \$ 59.01 \$ 59.01
 \$ N/B \$ N/B
 \$ N/B \$ N/B

FRONT PAGE/INVITATION TO BID
DEPARTMENT OF PURCHASING
CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA
ONE MAIN STREET - ROOM 350
PHONE 219-427-1101

BID OPENING DATE 11-21-89 @ 11:00 AM BID REFERENCE # 896

SEALED BIDS SHOULD BE DELIVERED TO DEPARTMENT OF PURCHASING, ROOM 350, CITY-COUNTY BUILDING UP TO 11:00 A.M. ON OR BEFORE OPENING DATE.

SEALED BIDS WILL BE OPENED PUBLICLY AT 11:01 A.M. IN THE BOARD OF WORKS & SAFETY CONFERENCE ROOM ON THE THIRD FLOOR OF THE CITY-COUNTY BUILDING. "NO LATE BIDS WILL BE ACCEPTED AFTER 11:00 A.M. FOR ANY REASON WHATSOEVER".

THIS INVITATION FOR BID IS FOR REQUIREMENTS FOR LABORATORY CHEMICALS
AND SUPPLIES FOR 1990

AND REQUESTED BY WATER POLLUTION CONTROL PLANT

THIS BID REQUIRES A XXXXX 5% BID BOND, CERTIFIED OR CASHIER'S
CHECK OF ALL BIDDERS.

THIS BID REQUIRES A _____ 100% PERFORMANCE BOND OF SUCCESSFUL
BIDDER(S).

PROMPT PAYMENT DISCOUNTS WILL BE ALLOWED AS FOLLOWS: _____ %
IF PAID WITHIN _____ DAYS.

THIS INVITATION IS ISSUED TO ESTABLISH A CONTRACT TO SUPPLY THE CITY OF FORT WAYNE WITH A COMMODITY OR SERVICE IN ACCORDANCE WITH ACCOMPANYING SPECIFICATIONS.

THE EXECUTION HEREOF BY THE BIDDER IS ACCEPTANCE OF ALL TERMS AND CONDITIONS HEREIN AND IN THAT REGARD THE BIDDER AGREES TO BE BOUND BY SAME AND BE BOUND TO THE AMOUNT OF HIS/HER BID FOR A PERIOD OF NINETY (90) DAYS.

FIRM NAME CURTIN MATHESON Inc.
STREET ADDRESS 1850 Greenleaf Ave
CITY ELK GROVE PHONE # 800-323-6572
BY [Signature]
REPRESENTATIVE SIGNATURE

BID, OFFER OR PROPOSAL FOR SALE OR LEASE OF MATERIALS

(Defined at I.C. 36-1-2-9.5)
(Please type or print)

Date: 11/20/89
 1. Governmental Unit: City of Ft. Wayne
 2. County: Allen County
 3. Bidder (Firm): CURTIN MATHESON Scientific
 Address: 1850 Greenleaf Ave
 City/State: Elk Grove Village, IL
 4. Telephone Number: 800-323-6572
 5. Agent of Bidder (if applicable): DICK WIDDICOMBE Sales Rep

Pursuant to notices given, the undersigned offers bid(s) to City of Ft. Wayne (Governmental Unit) in accordance with the following attachment(s) which specify the class or item number or description, quantity, unit, unit price and total amount.

The contract will be awarded by classes or items, in accordance with specifications. Any changes or alterations in the items specified will render such bid void as to that class or item. Bidder promises that he has not offered nor received a less price than the price stated in his bid for the materials included in said bid. Bidder further agrees that he will not withdraw his bid from the office in which it is filed. A certified check or bond shall be filed with each bid if required, and liability for breach shall be enforceable upon the contract, the bond or certified check or both as the case may be.

[Signature]
Signature of Bidder or Agent

BID OFFER OR PROPOSAL

Attach separate sheet listing each item bid based on specifications published by governing body. Following is an example of the bid format:

Class or Item	Quantity	Unit	Description	Unit Price	Amount

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA)
) SS:
Allen COUNTY)

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

CURTIN MATHESON Scientific
Bidder (Firm)

[Signature]
Signature of Bidder or Agent

Subscribed and sworn to before me this 21st day of November, 1989

My Commission Expires: 11-13-92

County of Residence: Allen

Robin L. Hawkins
Notary Public

ROBIN L. HAWKINS
Notary Public Printed Name

ACCEPTANCE

There now being sufficient unobligated appropriated funds available, the contracting authority of _____ (Governmental Unit) hereby accepts the terms of the attached bid for classes or items numbered _____ and promises to pay the undersigned bidder upon delivery the price quoted for the materials stipulated in said bid.

Contracting Authority Members:

Date: _____

LUMBERMENS MUTUAL CASUALTY COMPANY

(A MUTUAL INSURANCE COMPANY)

Home Office: Long Grove, Illinois 60049



BID OR PROPOSAL BOND

BOND NO. 3ST 188 694-00-31

KNOW ALL MEN BY THESE PRESENTS,

That we, CURTIN MATHESON SCIENTIFIC, INC.

of HOUSTON, TEXAS (hereinafter called the Principal), as Principal,
and LUMBERMENS MUTUAL CASUALTY COMPANY, a corporation, organized and existing under the laws of the State of

Illinois and authorized to become Surety in the state of INDIANA (hereinafter called the Surety) as Surety,

are held and firmly bound unto CITY OF FORT WAYNE, INDIANA

(hereinafter called the Obligee) in the penal sum of _____

5% OF THE AMOUNT BID

Dollars (\$ 5% AMT. BID) for

the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

Whereas the Principal has submitted or is about to submit a proposal to the Obligee on a contract for _____

REF # 896 FURNISH LAB CHEMICALS AND

SUPPLIES FOR THE PERIOD 11/21/89 TO 11/21/90

NOW, THEREFORE, the condition of this obligation is such that if said contract be awarded to the Principal and the Principal shall, within such time as may be specified, enter into the contract in writing, and give bond, with Surety acceptable to the Obligee for the faithful performance of the said contract; or if the Principal shall fail to do so, pay to the Obligee the damages which the Obligee may suffer by reason of such failure, not exceeding the penalty of this bond, then this obligation shall be void; otherwise to remain in full force and effect.

SIGNED, SEALED and DATED this 14TH day of NOV., 19 89.

CURTIN MATHESON
SCIENTIFIC, INC.

LUMBERMENS MUTUAL CASUALTY COMPANY

By J.P. CONNELLY,

Attorney-in-Fact

WITNESS:

Shannon S. Daly

LUMBERMENS MUTUAL CASUALTY COMPANY

Home Office: Long Grove, IL 60049



POWER OF ATTORNEY

Know All Men By These Presents:

That the Lumbermens Mutual Casualty Company, a corporation organized and existing under the laws of the State of Illinois, and having its principal office in Long Grove, Illinois, does hereby appoint *****
J. P. Connelly of New York, New York *****

its true and lawful agent(s) and attorney(s)-in-fact, to make, execute, seal, and deliver during the period beginning with the date of issuance of this power and ending December 31, 1991, unless sooner revoked for and on its behalf as surety, and as its act and deed: Any and all bonds and undertakings provided the amount of no one bond or undertaking exceeds TWO MILLION DOLLARS (\$2,000,000.00)*****

EXCEPTION: NO AUTHORITY is granted to make, execute, seal and deliver any bond or undertaking which guarantees the payment or collection of any promissory note, check, draft or letter of credit.

This authority does not permit the same obligation to be split into two or more bonds in order to bring each such bond within the dollar limit of authority as set forth herein.

This appointment may be revoked at any time by the Lumbermens Mutual Casualty Company.

The execution of such bonds and undertakings in pursuance of these presents shall be as binding upon the said Lumbermens Mutual Casualty Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office in Long Grove, Illinois.

THIS APPOINTMENT SHALL CEASE AND TERMINATE WITHOUT NOTICE AS OF DECEMBER 31, 1991.

This Power of Attorney is executed by authority of a resolution adopted by the Executive Committee of the Board of Directors of said Lumbermens Mutual Casualty Company on February 23, 1988 at Long Grove, Illinois, a true and accurate copy of which is hereinafter set forth and is hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or any Vice President, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings, obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the Executive Committee of the Board of Directors of the Company at a meeting duly called and held on the 23rd day of February, 1988:

"VOTED, That the signature of the Chairman of the Board, the President, any Vice President, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to resolution adopted by the Executive Committee of the Board of Directors on February 23, 1988 and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company."

In Testimony Whereof, the Lumbermens Mutual Casualty Company has caused this instrument to be signed and its corporate seal to be affixed by its authorized officers, this 16th day of August, 19 89.

Attested and Certified:



LUMBERMENS MUTUAL CASUALTY COMPANY

F.C. McCullough

By

J.S. Kemper III

F.C. McCullough, Secretary

J.S. Kemper, III, Senior Vice President

STATE OF ILLINOIS } ss
COUNTY OF COOK }

I, Kathleen A. Gallichio, a Notary Public, do hereby certify that J.S. Kemper, III and F.C. McCullough personally known to me to be the same persons whose names are respectively as Senior Vice President and Secretary of the Lumbermens Mutual Casualty Company, a Corporation of the State of Illinois, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary act for the uses and purposes therein set forth.



Kathleen A. Gallichio

My commission expires: May 14, 1993

Kathleen A. Gallichio, Notary Public

CMS

EST QTY	UNIT	CAT NO	DESCRIPTION	SIZE	UNITS PER PKG	YR UNIT PER PKG	YOUR CAT NO	YOUR SIZE	COST	TOTAL
2	PKG	246-950	VIAL, AUTOSAMPLER, ALUM SEAL FINISH, 2ML 12MMX32MM		144/PKG				\$ 10.73	\$ 21.44
3	CSE	250-201	SEAL, ALUM W/PTEF/RED RUBBER LINER, GPI SEAL FINISH 11		144/CSE				\$ 8.63	\$ 26.04
2	EA	J&W DB-624	CAPILLARY GC COLUMN - J440 125-1334 (Imported)				256-434	EA	\$ 41.94	\$ 83.88
2	EA	J&W DB-5	CAPILLARY GC COLUMN - J440 12.2-5032 (Imported)				250-358	EA	\$ 303.63	\$ 607.26
6	EA	259-265	INJECTION PORT LINER, 4MM ID SPLITLESS J&W 210-1066-C						\$ 11.99	\$ 71.94
-2	EA		SEMI-VOLATILE ORGANICS STANDARD SET				EP05141	PK	\$ 160.29	\$ 320.59
-2	EA		VOLATILE ORGANICS STANDARDS SET				EP05140K1	PK	\$ 76.05	\$ 152.10
-2	EA		PESTICIDES STANDARDS SET				EP3080K1	PK	\$ 74.25	\$ 148.50
-2	EA		PCB'S STANDARDS SET				EP3080K2	PK	\$ 266.64	\$ 533.28
2	PKG	387-746	ABSORBENT PAD	47MM	1000/PKG				\$ 66.09	\$ 132.18
1	EA	737-809	ACETATE BUFFER, PH4	32 OZ					\$ 6.52	\$ 6.52
2	BTL	AX0116-1	ACETONE, CHROMATOGRAPHY GRADE	4L					\$ 21.29	\$ 42.58
6	EA	462-846	ALKALINE IODIDE AZIDE SOLN	32 OZ					\$ 16.62	\$ 99.72
1	EA	AX0619-1	ALUMINUM AA STD, 1000 PPM	500ML					\$ 12.45	\$ 12.45
1	EA	208-231	AMMONIA ELECTRODE, ORION 9512						\$ 301.04	\$ 301.04
1	EA	043-489	AMMONIA STD, SOLN, 1000 PPM						\$ 22.28	\$ 22.28
1	EA	830-154	AMMONIUM CHLORIDE	475ML					\$ 6.50	\$ 6.50
2	EA	830-182	AMMONIUM MOLYBDATE	500GRAM					\$ 20.76	\$ 41.52
6	EA	830-197	AMMONIUM PERSULFATE	500GRAM					\$ 31.49	\$ 188.94
1	EA	AX1732-1	ARSENIC AA STD, 1000 PPM	500ML					\$ 12.45	\$ 12.45
4	EA	AX1776-1	ASCORBIC ACID L (+)	500GRAM					\$ 13.80	\$ 55.20
1	PKG	205-088	BAGS, WHIRL-PAK STERILE	4 1/2" 9"	500/PKG				\$ 35.45	\$ 35.45
-2	EA		BARBITURIC ACID	100GRAM			12005	EA	\$ 20.00	\$ 40.00
1	EA	BX0041-3	BARIUM AA STD, 1000 PPM	500ML					\$ 11.10	\$ 11.10
2	PKG	029-579	BEAKER, GRIFFIN LOW FORM	600ML	6/PKG				\$ 10.33	\$ 20.66
4	CSE	034-694	BOD BTLs	300ML	24/CSE				\$ 122.54	\$ 491.36
1	EA	246-996	BULB SIPHON PUMP						\$ 5.04	\$ 5.04
6	EA	496-422	BOILING CHIPS, HENGAR GRANULES, LRG #136-C, NON-SELENIZED	500GRAM					\$ 7.78	\$ 46.68
1	EA	CX0011-1	CADMIUM AA STD, 1000 PPM	500ML					\$ 12.45	\$ 12.45
1	EA	830-380	CALCIUM CHLORIDE DIHYDRATE	500GRAM					\$ 8.09	\$ 8.09
1	EA	853-410	CADMIUM GRANULES, 20-50 MESH	250GRAM					\$ 37.10	\$ 37.10
1	EA	CX0028-1	CADMIUM CARBONATE	500GRAM					\$ 89.48	\$ 89.48
1	EA	379-693	CHLORINE ELECTRODE, ORION 9770						\$ 247.67	\$ 247.67
1	EA	100-362	CHLORINE STD, 100 PPM POTASSIUM IODATE	500ML					\$ 22.28	\$ 22.28
1	EA	CX1579-1	CHROMIUM AA STD, 1000 PPM	500ML					\$ 35.87	\$ 35.87
12	PKG	251-989	COD TWIST TUBES, STD RANGE		144/PKG				\$ 167.22	\$ 2006.64
6	PKG	253-232	COD TWIST TUBES, LOW RANGE		144/PKG				\$ 130.66	\$ 783.96
1	EA	CX1917-1	COPPER AA STD, 1000 PPM	500ML					\$ 11.10	\$ 11.10
1	CSE	339-309	CULTURE TUBES	16MMX100MM	1000/CSE				\$ 23.30	\$ 23.30
2	PKG	101-220	CYLINDER, GRADUATED TD	100ML	4/PKG				\$ 20.18	\$ 40.36
1	PKG	101-618	CYLINDER, GRADUATED MIXING W/PENNYHEAD STOPPER, TC	100ML					\$ 47.88	\$ 47.88
2	EA	830-700	EDTA DISODIUM SALT	500GRAM					\$ 12.61	\$ 25.22
2	CSE	245-415	FALCON 4020, POLYPROPYLENE CONTAINER	80Z	500/CSE				\$ 195.67	\$ 978.34
2	EA	EA-DS 068-353	FALCON 4020 CONTAINER LIDS		500/CSE			CS	\$ 36.49	\$ 72.98
100	PKG	388-991	FECAL COLIFORM AMPULE MEDIA M-FC BROTH GELMAN 4356		20/PKG				\$ 15.21	\$ 1521.00

CMS

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QTY	ITEM	DESCRIPTION	UNIT	PRICE	TOTAL
2	EA	FERRIC CHLORIDE	500GRAM		
1	EA	FILTER FUNNEL, GELMAN 4201	47MM		
20	PKG	FILTER PAPER, WHATMAN #40	11.0CM		
20	PKG	FILTER PAPER, WHATMAN #44	11.0CM		
12	PKG	FILTER PAPER, WHATMAN IPS PHASE SEPARATION PAPER	12.5CM		
2	PKG	FILTER, MEMBRANE, .45 MICRON, GELMAN GN-6, STERILE	47MM		
25	PKG	FILTER PAPER, GLASS MICROFIBER, WHATMAN 934-AH	2.4CM		
6	EA	FLASK DISTILLING, STOPPER 22 JOINT 19/38	500ML		
1	PKG	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER	25ML		
4	CSE	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER, SGR BODY	50ML		
2	PKG	FLASK, VOLUMETRIC CLASS A, PENNYHEAD STOPPER	100ML		
1	PKG	FLASK, KJELDAHL, ROUND BOTTOM, LONG NECK	800ML		
2	CSE	FREON 113, SPEC, GRADE	4L		
1	EA	GLACIAL ACETIC ACID	2.5L		
1	PKG	HELLIGE DPD #3 TABLET			
1	PKG	HELLIGE DLPD, #4 TABLET			
24	EA	HYDROCHLORIC ACID, ACS	2.5L		
2	CSE	HYDROCHLORIC ACID, TRACE METALS GRADE	6LB		
1	EA	HYDROGEN PEROXIDE 30%	500ML		
2	EA	HYDROXYLAMINE SULFATE	500GRAM		
1	EA	IRON AA STD, 1000 PPM	500ML		
1	EA	IRON POWDER	100GRAM		
1	PKG	LABELING TAPE, AQUA	1 INCH		
1	PKG	LABELING TAPE, GREEN	1 INCH		
1	PKG	LABELING TAPE, ROSE	1 INCH		
1	PKG	LABELING TAPE, YELLOW	1 INCH		
10	PKG	LABELING TAPE, WHITE	1 INCH		
10	PKG	LATEX GLOVES	SMALL		
5	PKG	LATEX GLOVES	LARGE		
1	EA	LEAD AA STD, 1000 PPM	500ML		
1	EA	MAGNESIUM SULFATE	500GRAM		
2	EA	MAGNESIUM PERCHLORATE	500GRAM		
1	EA	MANGANESE AA STD, 1000 PPM	500ML		
6	EA	MANGANOUS SULFATE SOLN, FOR D.O.	320Z		
1	CSE	MEDICINE CUP	10Z		
1	EA	MERCURIC OXIDE	50GRAM		
1	EA	MERCURIC SULFATE	125GRAM		
1	EA	MERCURY AA STD, 1000 PPM	500ML		
2	EA	METHANOL, SPECTRO GRADE	4L		
4	EA	METHYLENE CHLORIDE, SPECTRO GRADE	4L		
1	EA	NICKEL AA STD, 1000 PPM	500ML		
48	EA	NITRIC ACID, TRACE METALS GRADE	2.5L		
1	EA	NITROGEN/AMMONIA STD, APHA 1000 PPM	40Z		
1	EA	NITROGEN/NITRATE STD, APHA 1000 PPM	40Z		
1	EA	NITROGEN/NITRITE STD, APHA 250 PPM	40Z		
2	PKG	NOCHROMIX			

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CMS

1	EA	89750-10	FM REPLACEMENT HEATING ELEMENT	1	263-391	EA	\$ 51.60	51.60
1	EA	C6098-2	NS CLAMP-PINCHCOCK	1	051-183	EA	\$ 3.43	3.43
1	PKG	C6107-1	KV CLAMP PINCHCOCK MOHR	12	059-366	PK	\$ 7.15	7.15
1	EA	D2587-1A	WR FORCEP TISSUE 4-1/2" ECON	12	059-366	PK	\$ 10.97	10.97
1	PKG	F4277-125	MH FLASK-ERLEN	1	107-144	EA	\$ 1.49	1.49
1	PKG	F4277-250	MH FLASK-ERLEN	12	098-210	PK	\$ 17.76	17.76
1	PKG	F4277-500	MH FLASK-ERLEN	12	098-228	PK	\$ 19.75	19.75
1	PKG	F4277-1L	MH FLASK-ERLEN	12	098-234	PK	\$ 11.89	11.89
1	PKG	F4277-2L	MH FLASK-ERLEN	6	098-244	PK	\$ 19.89	19.89
1	PKG	F4375-1L	EY FLASK FLTR 1L	4	099-351	PK	\$ 23.98	23.98
1	PKG	G6010	EY WOOL GLASS FIBER	6	103-628	PK	\$ 63.94	63.94
1	EA	H7590-4A	BO PH 4 CALIBRATING BUFFER	12	125-146	PK	\$ 23.97	23.97
1	PKG	H8080	EY BOTTLE	1	356-112	EA	\$ 1.85	1.85
1	EA	S1505-7	ND SPATULAS S	12	168-765	PK	\$ 17.98	17.98
1	EA	S1505-5	ND SPATULAS S	1	207-553	EA	\$ 6.13	6.13
1	EA	S3300-690	YB SPECTROPHOTOMETER MODEL 690	1	208-519	EA	\$ 2.35	2.35
1	EA	T2270	XF THERMOMETER-40 TO 120F	1	253-980	EA	\$ 17.58	17.58
1	EA	8176-500	NY STANNIUM CHLORIDE A.R.	1	210-375	EA	\$ 13.23	13.23
1	EA	7581-500	NY SODIUM CHLORIDE AR CRY	500 G	852-173	EA	\$ 17.05	17.05
1	EA	6881-125	NY POTASSIUM CYANIDE AR	500 G	832-003	EA	\$ 5.86	5.86
1	CSE	T1290-2	MH TUBE CULTURE 10X75MM	500 G	PK1435-1	EA	\$ 20.61	20.61
1	PKG	F4250-250	EY FLASK ERLN NM	1000	339-267	C/S	\$ 11.33	11.33
1	EA	C6548-1	XL STOPWATCH ELECT MULTISPLIT	12	097-196	PK	\$ 15.78	15.78
1	EA	H1874-5	XL HEATING MANTLE 1000ML 120V	1	117-457	EA	\$ 28.82	28.82
1	EA	S8311-16	CE STIR BAR OCTAGON	1	244-421	EA	\$ 74.38	74.38
1	EA	2438-4	NY ACETONE SPECTRAR	1	271-833	EA	\$ 1.16	1.16
1	CSE	2876-9X4	NY SULF ACID UTIL AR PAK	4 L	830-044	EA	\$ 19.15	19.15
1	PKG	F4645-25A	MH FLASK	91155X465	831-239	C/S	\$ 37.58	37.58
1	PKG	T6000-6	YN S/P PLASTIC TUBING 1/4 X 3/3	6	104-034	PK	\$ 43.84	43.84
1	PKG	B7514-4	QW BTL NM 40Z POLYP	500 G	089-743	PK	\$ 20.40	20.40
1	PKG	B7514-16	QW BTL NM 160Z POLYP	12	031-344	PK	\$ 6.39	6.39
1	PKG	B7513-8	QW BTL NM 80Z POLYE	12	031-349	PK	\$ 13.89	13.89
1	PKG	B7513-4	QW BTL NM 40Z POLYE	12	031-245	PK	\$ 9.90	9.90
1	PKG	B7513-16	QW BTL NM 160Z POLYE	12	031-237	PK	\$ 7.28	7.28
1	EA	P5065-100	PJ PIPET CALIB. D-TIPPER VOL 100	12	031-252	PK	\$ 14.57	14.57
1	EA	P5065-1L	PJ CALIB. D-TIPPER PIPET VOL 1000	1	036-418	EA	\$ 64.88	64.88
1	CSE	A9490-11	ZO BIOCHECK BIOHAZARD BENCH TOP	1	036-509	EA	\$ 64.88	64.88
1	CSE	W2728-1	ZH CYANIDE DIST KIT GRND JTS	6	128-791	PK	\$ 18.40	18.40
1	EA	P1150-4	PE PARAFILM "M" 4"X250'	1	031-029	EA	\$ 13.49	13.49
1	PKG	P1119-24	RY PH STRIP 6.8-7.7	1	382-589	EA	\$ 14.02	14.02
1	PKG	G7228-8A	FN GLOVE DISPO PVC MED	100	343-204	PK	\$ 5.53	5.53
1	PKG	P5305-3	NS S/P PIPET BULB	2X50	200-657	PK	\$ 6.80	6.80
1	CSE	B7775	MH BTL SERUM KIMAX	3	374-553	PK	\$ 9.38	9.38
1	CSE	B7545-1L	ZH BTL WM VITRO	48	031-705	C/S	\$ 52.66	52.66
1	PKG	B7535-32	QW WIDEMOUTH	12	033-449	C/S	\$ 38.80	38.80
1	EA	H4100-38	RV ROSS ELEC W/BNC CONN	6	030-248	PK	\$ 12.48	12.48
1	EA	H4110-2	RV ELECTRODE	1	223-718	EA	\$ 128.58	128.58
1	EA	5220-100	UK MUREXIDE INDICATOR	1	243-302	EA	\$ 87.69	87.69
1	EA	H500-100	NY ALUMINUM AA STD 1000PPM	1602	745-026	EA	\$ 8.85	8.85
1	EA	H502-100	AA ARSENIC	500 ML	737-239	EA	\$ 11.60	11.60
1	EA	H504-100	NY BARIUM AA STD 1000PPM	500 ML	737-354	EA	\$ 11.60	11.60
1	EA	1700-4	UK CADMIUM STAND 1ML=1MG CAD 40	500 ML	737-202	EA	\$ 10.34	10.34
1	EA	H508-100	NY CALCIUM AA STD 1000PPM	500 ML	737-304	EA	\$ 11.60	11.60
1	EA	2100-4	UK CHROMIUM STAND 1ML 1MG CH40	500 ML	737-312	EA	\$ 10.34	10.34
1	EA	H512-100	NY COPPER AA STD 1000PPM	500 ML	737-320	EA	\$ 10.34	10.34
1	EA			500 ML	405-035	EA	\$ 10.34	10.34

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1	EA	0007-01	GB DIF BRILL GREEN BILE 20/0 1	1 LB	413-462	EA	\$ 30.41	\$ 30.41
1	EA	0314-01	GB DIF E C MEDIUM	1 LB	987-976	EA	\$ 28.24	\$ 28.24
1	EA	0479-01	GB DIF PLATE COUNT AGAR	1 LB	549-170	EA	\$ 29.78	\$ 29.78
1	PKG	P5064-902S	PJ TIPS SM-STRL	0.2ML	362-939	PK	\$ 15.33	\$ 15.33
1	PKG	P5064-903S	PJ TIPS LG-STRL	1.0ML	362-947	PK	\$ 17.69	\$ 17.69
1	PKG	F4650-100A	MH FLASK	100ML	302-300	PK	\$ 94.24	\$ 94.24
1	EA	S9007-10	CO GREASE-TYPE L	25G	251-926	EA	\$ 6.31	\$ 6.31
1	EA	C6314-1	QE DETERGENT CAVI-CLEAN	GAL	117-655	EA	\$ 5.41	\$ 5.41
1	EA	S9253-3	CE BENCH LABRACK	30ML	275-318	EA	\$ 7.90	\$ 7.90
1	EA	C8525-3	EY CRUCIBLE F	10ML	071-431	EA	\$ 79.55	\$ 79.55
1	CSE	F4645-10A	MH FLASK	500ML	104-026	CS	\$ 6.73	\$ 6.73
1	PKG	B7896-500	QW BTL WASH POLYE	7 LB	033-513	PK	\$ 9.48	\$ 9.48
1	EA	6623-7	NY NITRIC ACID ACS AR SELEC	500G	831-445	EA	\$ 6.50	\$ 6.50
1	EA	3384-500	NY AMMONIUM CHLORIDE AR		830-154	EA	\$ 3.90	\$ 3.90
1	EA	G7010	KV CUTTER GRIFFEN FOR TUBING		128-913	EA	\$ 3.60	\$ 3.60
1	PKG	G7012	KV WHEELS CUTTER REPL G7010		128-926	PK	\$ 9.37	\$ 9.37
1	EA	7917-500	NY SOD PHOSPHATE DIBASIC AN 500		932-052	EA	\$ 24.77	\$ 24.77
1	PKG	P5064-902	PJ TIPS F/P5064-40-200		344-606	PK	\$ 17.69	\$ 17.69
1	PKG	P5064-903	PJ TIPS LG FOR P5064-250-1L		333-152	PK	\$ 19.30	\$ 19.30
1	EA	D8156	JV DRIERITE INDICATG 8MESH 5#/B		487-673	EA	\$ 8.13	\$ 8.13
1	EA	4434-500	NY CHLOROFORM SPECTRAR		830-451	EA	\$ 9.54	\$ 9.54
1	EA	5587-6	NY HYDROCHLORIC ACID ACS		331-039	EA	\$ 20.14	\$ 20.14
1	EA	6384-125	NY NICKEL NITRATE AR		737-181	EA	\$ 393.36	\$ 393.36
1	EA	C6541	FM TNER MULT-TIMER S/P		361-438	EA	\$ 7.94	\$ 7.94
1	PKG	F2410-185	BL FILTER PAPER #1 18.5CM		091-736	PK	\$ 16.17	\$ 16.17
1	PKG	F2998-3	IN AE GLASS FIBER FILTER 47MM		089-813	PK	\$ 1.26	\$ 1.26
1	EA	C8580	UD HOLDER CRUCIBLE 20-35MMD		071-878	EA	\$ 1.85	\$ 1.85
1	EA	C8582	GI FUNNEL GLASS FOR C8580 - INCLUDED IN ABOVE/NOT SOLD SEPARATELY				\$ 1.85	\$ 1.85
1	EA	H7590-7A	80 PH 7 CALIBRATING BUF	1 PT	354-121	EA	\$ 1.85	\$ 1.85
1	EA	H7590-10A	80 PH 10 CALIBRATING BUF	1 PT	356-139	EA	\$ 1.85	\$ 1.85
1	EA	W2550-46	KI PLUNGER		240-669	EA	\$ 19.80	\$ 19.80
1	EA	S8223-1	FM VORTEX MIXER 110V		258-940	EA	\$ 120.91	\$ 120.91
1	CSE	L5615-1	XK PAPER ABSORBENT 20"X300"		185-919	EA	\$ 65.91	\$ 65.91
1	EA	B9370-25	DD DIGITAL BURET W/BATTERY CHARG		234-849	EA	\$ 383.49	\$ 383.49
1	EA	C9370-111	DD DISCHARGE TUBE B9370-111		255-085	EA	\$ 17.35	\$ 17.35
1	EA	D5082-3	EY CARTRIDGE ULTRA HI-CAPACITY		252-163	EA	\$ 66.92	\$ 66.92
1	EA	S8320-3	CE SPINBAR RETRIEVER 13" FLXIBL		331-637	EA	\$ 7.64	\$ 7.64
1	PKG	T6034-6	YN TUBING 1/4X3/8X1/16		243-295	PK	\$ 21.22	\$ 21.22
1	PKG	B2045-10	SO WEIGH BOATS 3 1/26" SQ 500		251-561	PK	\$ 12.49	\$ 12.49
1	PKG	B2045-15	SO WEIGH BOATS 4 7/8" SQ 500		251-579	PK	\$ 23.82	\$ 23.82
1	PKG	B2040-2	TO WEIGHING PAPER 4X4IN1000		120-957	PK	\$ 3.07	\$ 3.07
1	PKG	C9010-175A	MH CYLINDER 175ML CAP		101-741	PK	\$ 18.97	\$ 18.97
1	PKG	C9050-1L	MH CYLINDER 1000X10ML		074-133	PK	\$ 20.22	\$ 20.22
1	PKG	C9050-250	MH CYLINDER 250X2ML		074-112	PK	\$ 20.78	\$ 20.78
1	EA	C6446-21	DE INSERT TRAY PERFORATED		065-979	EA	\$ 26.15	\$ 26.15
1	EA	B2711-600	YS BEAKER GRIF SS		028-603	EA	\$ 10.89	\$ 10.89
1	EA	B2711-1XL	YS BEAKER GRIF SS		028-613	EA	\$ 14.26	\$ 14.26
1	PR	G7207-12	RK GLOVE 14" W/WOOL LINING		051-987	PR	\$ 19.12	\$ 19.12
1	EA	5958-500	NY MAGNESIUM CHLORIDE AR		831-211	EA	\$ 8.39	\$ 8.39
1	EA	B4117-1	ES COUNTER HAND TALLY		102-194	EA	\$ 3.91	\$ 3.91
1	EA	T6065-3	EI TUBING ID.023 OD.038		204-057	EA	\$ 69.76	\$ 69.76
1	EA	6984-500	NY POTASSIUM HYDROXIDE AR		831-704	EA	\$ 6.87	\$ 6.87
1	EA	7068-500	NY POTASSIUM PERMANGANATE A		406-915	EA	\$ 12.63	\$ 12.63
1	PKG	T6010-10	AA		204-552	EA	\$ 1.22	\$ 1.22
1	EA	7180-500	NY PYRIDINE A.R.		831-861	EA	\$ 13.16	\$ 13.16
1	EA	B7524-6	ZH BTLS WM W/O STOPPER		033-423	EA	\$ 1.24	\$ 1.24

IN ABOVE/NOT SOLD SEPARATELY

EPS

CMS

1 EA H581-500 NY TIN AA STD 1000PPM 500ML
1 EA 5879-32 UK POTASSIUM BI-IODATE, 0.1N, 32
1 EA 5891-100 NY METHYLENE BLUE INDICATOR 100
1 EA A9475-4 AA
1 EA B1090-1 GB STAINSET, BACT3 GRAY JXIK076/
1 PKG P5062-9001 DD TIPS YELLOW PIPET
1 EA P5064-1 PJ PIPET CALIBRATION KIT
1 EA P5064-801 PJ PIPET SEAL KIT 50,100 UL

DELIVERY TIME: 2-3 DAYS ARO from stock

THE ABOVE ITEMS ARE FOR THE FILTRATION PLANT
CONTACT JEAN MOORE FOR ADDITIONAL INFORMATION
AT (219) 427-1254.

1/1/00

500ml	737-577	EA	\$	16.11	\$	16.11
32oz	517-847	EA	\$	7.42	\$	7.42
4oz	509-661	EA	\$	11.13	\$	11.13
1X500"	264-569	EA	\$	1.91	\$	1.81
4X250ml	591-107	PK	\$	18.73	\$	18.73
1000	237-884	PK	\$	12.08	\$	12.08
1	086-520	EA	\$	44.24	\$	44.24
1	348-714	EA	\$	2.95	\$	2.95

1000/PKG

Read the first time in full and on motion by Henry,
seconded by 2nd, and duly adopted, read the second time by
title and referred to the Committee on City Matters (and the
City Plan Commission for recommendation) and Public Hearing to be held after
due legal notice, at the Council Conference Room 128, City-County Building,
Fort Wayne, Indiana, on _____, the _____, day
of _____, 19____, at _____ o'clock _____ M., E.S.T.

DATED: 12-12-89.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Henry,
seconded by 2nd, and duly adopted, placed on its
passage. PASSED ~~LOST~~ by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT
TOTAL VOTES	<u>7</u>			<u>2</u>
BRADBURY				<u>1</u>
BURNS	<u>✓</u>			
EDMONDS	<u>✓</u>			
GIAQUINTA				<u>1</u>
HENRY	<u>✓</u>			
LONG	<u>✓</u>			
REDD	<u>✓</u>			
SCHMIDT	<u>✓</u>			
TALARICO	<u>✓</u>			

DATED: 12-26-89.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne,
Indiana, as (ANNEXATION) (APPROPRIATION) (GENERAL)
(SPECIAL) (ZONING MAP) ORDINANCE RESOLUTION NO. 237-89.
on the 26th day of December, 1989.

ATTEST
Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

SEAL
Charles S. Reed
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on
the 27th day of December, 1989,
at the hour of 1:30 o'clock _____ M., E.S.T.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 4th day of January,
1990, at the hour of 2:15 o'clock _____ M., E.S.T.

Paul Helmke
PAUL HELMKE, MAYOR

BILL NO. S-89-12-33

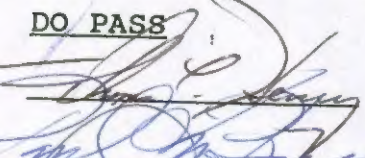
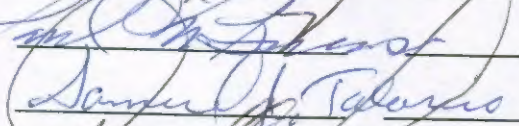
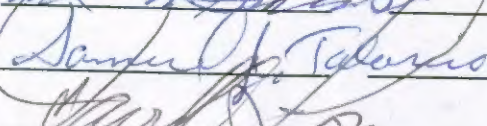
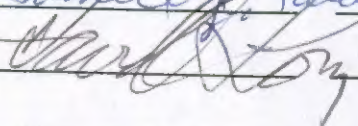
REPORT OF THE COMMITTEE ON CITY UTILITIES

THOMAS C. HENRY, CHAIRMAN
MARK E. GIAQUINTA, VICE CHAIRMAN
LONG, BURNS, TALARICO

WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS

REFERRED AN (ORDINANCE) (~~RESOLUTION~~) approving the
awarding of Reference #896 by the City of Fort Wayne, Indiana,
by and through its Department of Purchasing and VWR SCIENTIFIC
AND BAXTER SCIENTIFIC PRODUCTS for the Water Filtration Plant

HAVE HAD SAID (ORDINANCE) (~~RESOLUTION~~) UNDER CONSIDERATION
AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID
(ORDINANCE) (~~RESOLUTION~~)

<u>DO PASS</u>	<u>DO NOT PASS</u>	<u>ABSTAIN</u>	<u>NO REC</u>
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
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_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

DATED: 12-26-88

Sandra E. Kennedy
City Clerk

DIGEST SHEET

TITLE OF ORDINANCE: Special

S-85-12-33

DEPARTMENT REQUESTING ORDINANCE: Purchasing

SYNOPSIS OF ORDINANCE: An ordinance approving the award of Reference No. 896 for lab supplies/chemicals for the WPC Plant for 1990. The costs reflect the most responsive vendors.

EFFECT OF PASSAGE: Expendible materials, used for analysis of sewage samples, required by United States EPA and Indiana Dept. of Environmental Mgmt.

EFFECT OF NON-PASSAGE: Unable to comply with federal and state mandates.

MONIES INVOLVED:	C M S	\$7,306.93 +/-
	V W R	\$8,535.41 +/-

PRICE AGREEMENT: Yes

PURCHASE ORDER:

SOURCE OF FUNDING:	WPC Plant	514-531-7106-4248
		514-531-7106-4244
		514-531-7193-4248
		514-531-7193-4244

PRIOR APPROVAL:
(IF APPLICABLE)

DATE: